

MONTHLY PROGRESS REPORT

Contract No: EP-S9-13-02

Task Order No: 025-RSBD-A974

Project Name: Triple Site RI/FS

Project Location: Sunnyvale, California

To: Michael Schulman

Date	Title
12/20/2021	Monthly Progress Report (No. 85)
12/20/2021	Reporting Period (11/01/21-11/30/21)

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I. OVERVIEW, PROGRESS REPORT FOR:		Triple Site RI/FS	TO 025-RSBD-A974						
1. PROJECT DESCRIPTION The purpose of this task order is to assist EPA in the oversight of responsible parties' (RP) remedial investigation (RI)/feasibility study (FS) of the subsurface to indoor air vapor intrusion (VI) pathway at the Companies Offsite Operable Unit (the Triple Site) in Sunnyvale, California. Aptim will provide project planning support, technical oversight support on the development and implementation of the RPs' VI Work Plan, community outreach support, building survey support, indoor and outdoor air split sampling, review of the RP's Work Completion Report, data evaluation, preparation of a Technical Oversight Report, and Administrative Record support. The originally scheduled completion date for this Task Order was May 12, 2015, which was extended to December 31, 2022.									
<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Funding Limit (Ceiling)</td> <td style="padding: 5px;">Dollars Spent</td> <td style="padding: 5px;">% Spent</td> </tr> <tr> <td style="padding: 5px;">\$6,338,665.69</td> <td style="padding: 5px;">\$4,763,922.59</td> <td style="padding: 5px;">75.16%</td> </tr> </table>				Funding Limit (Ceiling)	Dollars Spent	% Spent	\$6,338,665.69	\$4,763,922.59	75.16%
Funding Limit (Ceiling)	Dollars Spent	% Spent							
\$6,338,665.69	\$4,763,922.59	75.16%							
2. PROGRESS DURING THIS PERIOD Task 1 Project Planning and Support (PP) - Activity performed during this period: <ul style="list-style-type: none"> Review monthly invoice spreadsheet (review hours and that correct task codes were used), make revisions, and finalize MPR template preparation Prepare weekly budget updates Process team subcontractor invoices Update financial reports Prepare and submit Supplemental MPR Cost Reports to EPA Prepare monthly forecast updates Prepare task descriptions and summaries for monthly reports; QC review, revisions, and finalize monthly report Coordination calls with EPA to discuss tasks and schedule Evaluate task funding based on deobligation of pipeline funds and discuss with EPA 									
Category Project Analyst, Sr Toxicologist, Mid	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>	Category Project Manager, Mid	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>						
Task 2 Community Involvement (CI) - Activity performed during this period: <ul style="list-style-type: none"> Review preemptive mitigation cover letter (multiple versions) and outreach materials Community outreach kick-off call with EPA and APTIM team Revise community outreach schedule and update projected LOE to complete tasks Review Circlepoint submittals and submit EPA for review (Community Outreach Specialist resumes and translation services) 									
Category Toxicologist, Mid	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>	Category Community Relations Spc, Sr	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>						
Task 3 Field Investigation/Data Acquisition (FI) - Activity performed during this period: <ul style="list-style-type: none"> Technical call to discuss winter heating season and ASAO requirements Review revised TKA and SMES BSERs to confirm if EPA comments were addressed Retrieve letters for Locus for BSER Appendices Review OOU VI Quarterly Report and OOU Monthly Status Report Review revised Rainbow BSER and transmittal cover letter Review Locus sampling notifications and provide feedback to EPA; further research about missing PATH sample locations at Rainbow Montessori Provide EPA with 104e letter template for non-responsive building owners Review SMES and Rainbow BSER cover letters 									
Category Chemist, Mid Toxicologist, Mid	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>	Category Technical Editor, Mid [Margaret Adams' hours from Oct. 2021]	Hours <div style="border: 1px dashed black; padding: 5px; width: fit-content; margin: 0 auto;">Ex. 4 CBI</div>						

Task 4 Sample Analysis (SN) - Activity performed during this period:			
• None			
Task 5 Analytical Support/Data Validation (AN) - Activity performed during this period:			
• None			
Task 6 Data Evaluation (DE) - Activity performed during this period:			
• None			
Task 9 Remedial Investigation Report (RR) - Activity performed during this period:			
REPORT LOCATED ON GW TABS FOR SPECIFIC REPORTING FOR PHILIPS, TRW, and AMD			
Task 12 FS Report (FS) - Activity performed during this period:			
Triple Site (A974) OU 00 (Site-wide):			
• None			
Task 14 Administrative Record (AR) - Activity performed during this period:			
<ul style="list-style-type: none"> • Check BSER citations, confirm that docs exist in Admin Record, then upload the missing files • Create logsheet of files in the Admin Record • PDF and archive email communication and reports • Organize and categorize reports, files and communication for Federal Records for next upload 			
Category	Hours	Category	Hours
Toxicologist, Mid	Ex. 4 CBI		
Task 15 Task Order Closeout (CO) - Activity performed during this period:			
• None			
3. ISSUES - Identify any issues during this period/resolved			
• None			
4. DELIVERABLES SUBMITTED / Identify Deliverables and Date Submitted			
<ul style="list-style-type: none"> • Draft updated community outreach schedule, submitted via e-mail to EPA 11/8/2021 • Review comments in Comments Table for revised BSERs, submitted via e-mail to EPA 11/12/2021 • Technical comments on the latest AMD ISB Progress Reports, submitted via e-mail to EPA 11/30/2021 			
5. TRAVEL - Identify any costs incurred for this site.			
• <u>Travel included in current invoice:</u> None			
• <u>Travel to be included in a future invoice:</u> None			
6. SUBCONTRACTING/ODCs			
• <u>Subcontractors included in current invoice:</u> none			
• <u>Subcontractors to be included in a future invoice:</u> E2, Circlepoint, and Vapor Mitigation Sciences.			
• <u>ODCs included in current invoice:</u> None			
• <u>ODCs to be included in a future invoice:</u> None			
8. KEY PERSONNEL CHANGES			
• None			
9. SCHEDULE ISSUES			
• None			

I. OVERVIEW, PROGRESS REPORT FOR:		Triple Site RI/FS	TO 025-RSBD-A974
1. PROJECT DESCRIPTION Perform oversight specific to GW OU - Philips (Signetics Site)			
2. PROGRESS DURING THIS PERIOD			
Task 1 Project Planning and Support (PP) - Activity performed during this period:			
• None			
Task 2 Community Involvement (CR) - Activity performed during this period:			
• None			
Task 3 Field Investigation/Data Acquisition (FI) - EPA Lead Sampling Activity performed during this period:			
<ul style="list-style-type: none"> • Technical input regarding Signetics Site VI sampling • Review 3rd Quarter Signetics VI Activities Report and Quarterly Progress Report 			
Category	Hours	Category	Hours
Toxicologist, Mid	Ex. 4 CBI		
Task 4 Sample Analysis (SN) - Activity performed during this period:			
• None			
Task 5 Analytical Support/Data Validation (AN) - Activity performed during this period:			
• None			
Task 6 Data Evaluation (DE) - Activity performed during this period:			
• None			
Task 9 Remedial Investigation Report (RR) - Activity performed during this period:			
Philips - OU2 GW Treatment			
• None			
Task 14 Administrative Record (AR) - Activity performed during this period:			
• None			
Task 15 Task Order Closeout (CO) - Activity performed during this period:			
• None			
3. ISSUES - Identify any issues during this period/resolved			
• None			
5. TRAVEL - Identify any costs incurred for this site.			
• None			
6. SUBCONTRACTING			
• None			
7. LABORATORY ISSUES			
• None			
8. KEY PERSONNEL CHANGES			
• None			
9. SCHEDULE ISSUES			
• None			
10. BUDGET ISSUES			
• None			

I. OVERVIEW, PROGRESS REPORT FOR:		Triple Site RI/FS	TO 025-RSBD-A974
1. PROJECT DESCRIPTION			
Provide oversight specific to GW OU- TRW			
2. PROGRESS DURING THIS PERIOD			
Task 9 Remedial Investigation Report (RR) - Activity performed during this period:			
• None			
Task 14 Administrative Record (AR) - Activity performed during this period:			
• None			
Task 15 Task Order Closeout (CO) - Activity performed during this period:			
• None			
3. ISSUES - Identify any issues during this period/resolved			
• None			
4. DELIVERABLES SUBMITTED / Identify Deliverables and Date Submitted			
• None			
5. TRAVEL - Identify any costs incurred for this site.			
• None			
6. SUBCONTRACTING			
• None			
7. LABORATORY ISSUES			
• None			
8. KEY PERSONNEL CHANGES			
• None			
9. SCHEDULE ISSUES			
• None			
10. BUDGET ISSUES			
• None			

I. OVERVIEW, PROGRESS REPORT FOR:		Triple Site RI/FS	TO 025-RSBD-A974
1. PROJECT DESCRIPTION Provide oversight specific to GW OU-AMD			
2. PROGRESS DURING THIS PERIOD			
Task 9 Remedial Investigation Report (RR) - Activity performed during this period:			
<ul style="list-style-type: none"> Review AMD GWMR status and Progress Reports Coordinate review within APTIM team and QC technical comments, provide AMD update and comments to EPA 			
Category	Hours	Category	Hours
Chemical Engineer, Sr	Ex. 4 CBI		
Toxicologist, Mid			
3. ISSUES - Identify any issues during this period/resolved			
<ul style="list-style-type: none"> None 			
4. DELIVERABLES SUBMITTED / Identify Deliverables and Date Submitted			
<ul style="list-style-type: none"> None 			
5. TRAVEL - Identify any costs incurred for this site.			
<ul style="list-style-type: none"> None 			
6. SUBCONTRACTING			
<ul style="list-style-type: none"> None 			
7. LABORATORY ISSUES			
<ul style="list-style-type: none"> None 			
8. KEY PERSONNEL CHANGES			
<ul style="list-style-type: none"> None 			
9. SCHEDULE ISSUES			
<ul style="list-style-type: none"> None 			
10. BUDGET ISSUES			
<ul style="list-style-type: none"> None 			

II. INVOICE BACKUP REPORTS

- Summary of Costs By Task
- Report 1: TASK ORDER -- Task Level Specific Detail Report
- Report 1A: TASK ORDER Supplemental Detail Report - Summary
- Report 2T: Current Month & Cumulative Status Report - Task Level Totals within FR Task

Summary of Costs by Task

Task Order Number: 025-RSBD-A974

Task Order: Triple Site RI/FS

Contractor Name: APTIM Federal Services LLC

Contractor Number: EP-S9-13-02

SSID: A974

State: California

Region: 9

Work Area Code: RS

Action Code: BD

Operable Unit: 0

TO Type: FR

Type of Site: Closed RCRA facility

Task Order Status: On-going

Performance Based: No

Contract Period: Base

TO Period of Performance Start: 9/26/2014

TO Period of Performance End: 12/31/2022

Reporting Period From: 11/1/2021

Reporting Period To: 11/30/2021

Invoice Date: 12/20/2021

Invoice Number: 85

Invoice Purpose: Monthly Progress

Task No	Sub -Category	Task Name	Current Month		Cumulative Cost-to-Date		WP Budget		Remaining	
			Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
1	PP.01	SITE SPECIFIC PLANS		\$0.00		\$21,388.80		\$21,388.80		\$0.00
1	PP.02	PROJ MGMT, MTGS & RPTS		\$1,035.85		\$563,809.95		\$596,060.39		\$32,250.44
1	PP.03	RVW BACKGROUND DOCS		\$0.00		\$3,466.11		\$3,466.11		\$0.00
1	PP.04	PRP DOCUMENT REVIEW		\$0.00		\$0.00		\$0.00		\$0.00
1	PP.05	PROJECT MANAGEMENT - PHILIPS		\$0.00		\$24,934.02		\$87,861.00		\$62,926.98
1	PP.12	COVID 19 REL COSTS		\$0.00		\$0.00		\$0.00		\$0.00
2	CR.01	COMMUNITY INVOLVEMENT		\$106.19		\$16,270.06		\$21,335.96		\$5,065.90
2	CR.02	COMMUNITY OUTREACH PRG		\$834.19		\$190,716.11		\$402,416.89		\$211,700.78
2	CR.03	PUB MTG SUPPORT/MINUTES		\$0.00		\$26,363.53		\$147,960.11		\$121,596.58
2	CR.04	FACT SHEET/NOTICE/INFO		\$0.00		\$217,949.82		\$325,572.28		\$107,622.46
2	CR.05	DEVELOP, MAINT MAIL LIST		\$0.00		\$30,643.74		\$52,072.50		\$21,428.76
2	CR.06	DOOR TO DOOR SURVEY		\$0.00		\$58,262.89		\$69,336.58		\$11,073.69
3	FI.01	FIELD OVERSIGHT/SPLIT SP		\$5,923.44		\$1,927,913.18		\$2,663,876.73		\$735,963.55
3	FI.02	TECH OVERSIGHT REPORT		\$0.00		\$10,265.03		\$74,073.03		\$63,808.00
3	FI.04	PRELIM HVAC EVALUATION		\$0.00		\$278,525.12		\$272,253.34		-\$6,271.78
3	FI.05	CORRESPONDENCE & EPA SUPPORT	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$639,760.52	Ex. 4 CBI	\$0.00	Ex. 4 CBI	-\$639,760.52
3	FI.06	FIELD OS-10 RESIDENTIAL BLDGS		\$0.00		\$1,280.16		\$171,021.00		\$169,740.84
3	FI.07	FIELD OS-PHILIPS TECH CONTENT		\$151.67		\$87,326.18		\$294,043.00		\$206,716.82
4	SN	SAMPLE ANALYSIS		\$0.00		\$233,855.41		\$363,580.17		\$129,724.76
5	AN	ANALYTICAL SUPPORT AND DATA VALIDATION		\$0.00		\$79,704.43		\$275,528.13		\$195,823.70
6	DE	DATA EVALUATION		\$0.00		\$92,096.91		\$298,859.92		\$206,763.01
9	RR	REMEDIAL INVESTIGATION REPORT		\$0.00		\$17,677.94		\$142,155.68		\$124,477.74
9	RR.01	RI REPORT - OU2 GW TREAT. STDY		\$0.00		\$94,710.33		\$107,338.42		\$12,628.09
9	RR.02	RI REPORT - OU3 GW TREAT. STDY		\$0.00		\$19,164.02		\$56,467.72		\$37,303.70
9	RR.03	RI RPRT- GW TREAT.-AMD		\$673.56		\$37,853.25		\$34,667.08		-\$3,186.17
9	RR.04	RI REPORT-OU 00 SITE-WIDE/ALL		\$0.00		\$5,669.62		\$23,102.00		\$17,432.38
9	RR.05	RI REPORT-OU 01 VI RI/FS		\$0.00		\$73.99		\$23,102.00		\$23,028.01
9	RR.06	RI REPORT-OU 02 GROUNDWATER		\$0.00		\$11,964.74		\$23,102.00		\$11,137.26
12	FS.01	FS REPORT-PHILIPS		\$0.00		\$14,799.48		\$23,772.00		\$8,972.52
12	FS.02	FS REPORT-TRW		\$0.00		\$0.00		\$24,091.00		\$24,091.00
12	FS.03	FS REPORT-AMD		\$0.00		\$0.00		\$24,091.00		\$24,091.00

Task No	Sub -Category	Task Name	Current Month		Cumulative Cost-to-Date		WP Budget		Remaining	
			Hours	Dollars	Hours	Dollars	Hours	Dollars	Hours	Dollars
12	FS.04	FS REPORT-OU 00 SITE-WIDE/ALL		\$0.00		\$0.00		\$23,937.00		\$23,937.00
12	FS.05	FS REPORT-OU 01 VI RI/FS		\$0.00		\$575.20		\$23,937.00		\$23,361.80
12	FS.06	FS REPORT-OU 02 GROUNDWATER		\$0.00		\$1,795.82		\$23,937.00		\$22,141.18
13	PR.01	POST RIFS-PHILIPS		\$0.00		\$1,197.21		\$20,385.00		\$19,187.79
13	PR.02	POST RIFS-TRW		\$0.00		\$0.00		\$20,385.00		\$20,385.00
13	PR.03	POST RIFS-AMD		\$0.00		\$0.00		\$20,452.00		\$20,452.00
13	PR.04	POST RIFS-OU 00 SITE-WIDE/ALL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$19,897.00	Ex. 4 CBI	\$19,897.00
13	PR.05	POST RIFS-OU 01 VI RI/FS		\$0.00		\$0.00		\$19,738.00		\$19,738.00
13	PR.06	POST RIFS-OU 02 GROUNDWATER		\$0.00		\$0.00		\$20,385.00		\$20,385.00
14	AR	ADMINISTRATIVE RECORD		\$1,061.70		\$53,909.02		\$64,950.94		\$11,041.92
14	AR.01	ADMINISTRATIVE REPORT-PHILIPS		\$0.00		\$0.00		\$5,346.00		\$5,346.00
15	CO	TASK ORDER CLOSEOUT		\$0.00		\$0.00		\$4,309.00		\$4,309.00
Totals:				\$9,786.60		\$4,763,922.59		\$6,890,253.78		\$2,126,331.19

PRP/OU Distribution (Distribute General/PM Tasks based on work performed on each OU)

Triple Site RI/FS (A974) OU 01 (Vapor Intrusion)	\$8,961.37	\$4,481,648.16
Triple Site (A974) OU 02 (Groundwater)	\$0.00	\$13,969.31
Triple Site (A974) OU 00 (Site-wide)	\$0.00	\$5,669.62
AMD 901/902 Thompson Place Superfund Site OU (0982)	\$673.56	\$34,369.00
TRW Microwave Superfund Site OU (09K4)	\$0.00	\$12,266.47
Philips (formerly Signetics) Superfund Site OU (0994)	\$151.67	\$216,000.03
Task Order Total	\$9,786.60	\$4,763,922.59

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 1		Task Title: PROJECT PLANNING AND SUPPORT				Task Category Code: PP	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

Adams, Martha J.	Project Manager, Mid CA					\$16,039.50
Ault, Timothy D.	Hydrogeologist, Sr CA					\$627.84
Baden, Daniel W.	Chemical Engineer, Mid CA					\$1,193.12
Baden, Daniel W.	Hydrogeologist, Mid CA					\$463.08
Baden, Daniel W.	Project Manager, Mid CA					\$15,858.97
Battaglia, Lora K.	Project Manager, Mid CA					\$29,812.04
Becotte, Lyndsey	Clerical, Mid CA					\$32.78
Bernardo, Jasmine	Subcontract Admin, Mid NA					\$227.55
Bjork, Nida R.	Clerical, Sr CA					\$1,002.04
Black, Karen A.	Graphics Illustrator, Sr CA					\$3,796.40
Bosco, Alexandra R.	Procurement Specialist, Jr NA					\$886.39
Brumfield, James I.	Subcontract Admin, Mid NA					\$1,440.71
Caballero, Jessica	Subcontract Admin, Mid NA					\$5,808.27
Cacciatore, David	Chemical Engineer, Sr CA					\$687.14
Cacciatore, David	Project Manager, Sr CA					\$6,530.03
Chuberko, Maile A.	Technical Editor, Sr NA					\$326.96
Condit, Rosemary	Chemist, Mid CA					\$28,129.49
Crawford, Trevor	Project Analyst, Sr NA	Ex. 4 CBI	\$234.71	Ex. 4 CBI		\$5,620.51
Davies Jr, Lawrence K.	Subcontract Admin, Mid NA					\$7,831.32
Dou, Wenqian	Environmental Engineer, Mid CA					\$464.07
Dou, Wenqian	Hydrogeologist, Mid CA					\$18,580.25
Egan, Jamie	Environmental Scientist, Mi CA					\$1,062.84
Fang, Xiao X.	Environmental Engineer, Jr CA					\$2,499.51
Flaherty, Bonnie	Subcontract Admin, Jr NA					\$381.15
Flaherty, Bonnie	Subcontract Admin, Mid NA					\$597.31
Flynn, Richard	Environmental Engineer, Mid CA					\$795.54
Flynn, Richard	Project QA Officer, Mid CA					\$3,783.22
Froebe, Larry R.	Toxicologist, Sr CA					\$13,516.82
Gardiner, Krista	Interface Designer, Mid NA					\$649.39
Gelnett, Timothy J.	Subcontract Admin, Mid NA					\$1,020.68
Grider, Kathryn A.	Technical Editor, Sr CA					\$49.51
Griffin, Todd	Subcontract Admin, Mid NA					\$330.75
Hadacek, Matthew	Project QA Officer, Sr NA					\$43.43
Harris, Terri	Procurement Specialist, Jr NA					\$732.26

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974		Work Area Code: RS		Contract Period: Base	
Task Order: Triple Site RI/FS		Action Code: BD		TO Period of Performance Start: 9/26/2014	
Contractor Name: APTIM Federal Services LLC		Operable Unit: 0		TO Period of Performance End: 12/31/2022	
Contract Number: EP-S9-13-02		TO Type: FR		Reporting Period From: 11/1/2021	
SSID: A974		Type of Site: Closed RCRA facility		Reporting Period to: 11/30/2021	
State: California		Task Order Status: On-going		Invoice Date: 12/20/2021	
Region: 9		Performance Based: No		Invoice Number: 85	
				Invoice Purpose: Monthly Progress	
Hey, Neil L.	Hydrogeologist, Mid CA	Ex. 4 CBI		\$18,349.58	
Hey, Neil L.	Project Manager, Mid CA			\$50,927.33	
Hoos, Teresa M.	Subcontract Admin, Mid NA			\$255.99	
Housman, Barbara G.	Technical Editor, Sr CA			\$240.45	
Hymowitz, Sharon	Technical Editor, Mid NA			\$144.49	
Innes, Jodie	Procurement Specialist, Jr NA			\$2,501.18	
Iraheta, Ron	Procurement Specialist, Jr NA			\$4,649.60	
Jobson, Tatiana E.	Procurement Specialist, Mid NA			\$360.60	
Joseph, Phillip	Subcontract Admin, Mid NA			\$273.98	
Kavanagh, Amy R.	Subcontract Admin, Mid NA			\$719.43	
Lisama, Cynthia	Clerical, Mid CA			\$80.45	
Lundgren, Leslie J.	Project Manager, Sr CA			\$46,118.92	
Marshall, Jeffrey	Subcontract Admin, Mid NA			\$864.84	
Massey, Stephen P.	Project QA Officer, Mid CA			\$3,294.48	
Mazzarelle, Shannon E.	Technical Editor, Sr CA			\$4,977.35	
McCrea, Teresa M.	Subcontract Admin, Mid NA			\$5,279.62	
Miller, Mark S	Cost Engineer, Sr NA			\$1,258.00	
Mlakar, Fred J.	Certified Ind Hygienist CA			\$3,471.09	
Moffett, Natalie N.	Subcontract Admin, Sr NA			\$163.07	
Moise, Mary Louise	Project Analyst, Sr CA			\$74.15	
Moreland, Stephen	Subcontract Admin, Mid NA			\$330.76	
Mummert, David L.	Certified Ind Hygienist NA			\$35.34	
Murphy, Sandra	Subcontract Admin, Mid NA			\$120.47	
Oconnor, Lorraine J.	Project Analyst, Sr CA			\$5,581.01	
Ostrander, Jason R.	Subcontract Admin, Mid NA			\$3,921.95	
Preston, Amber	Cost Engineer, Jr NA			\$355.51	
Quash, Whitney	Subcontract Admin, Mid NA			\$716.64	
Rice, Shelley	Project Manager, Mid CA		\$42.79	\$32,465.16	
Rosario, Carlos R.	Subcontract Admin, Mid NA			\$5,150.73	
Schlothauer, Thomas A.	Project Analyst, Sr CA			\$210.05	
Severns, Shelly	Technical Editor, Mid NA			\$848.75	
Standridge, Scott P.	Project Analyst, Sr CA			\$47,434.46	
Stoltz, Rachel	Procurement Specialist, Mid NA			\$919.23	
Thompson, Erika A.	Cost Engineer, Mid NA		Ex. 4 CBI	\$20.48	
Tucker, Cindy	Subcontract Admin, Mid NA			\$4,619.92	
Wlosek, Michael J.	Subcontract Admin, Mid NA			\$429.76	
Woo, Cynthia	Sewage Plant Operator			\$1,114.72	
Woo, Cynthia	Toxicologist, Mid CA		\$758.35	\$189,550.58	
Woo, Cynthia	Toxicologist, Sr CA			\$1,422.48	
TOTAL, PRIME DIRECT LABOR			\$1,035.85	\$610,073.47	4186.25 \$699,183.81

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

TEAM SUBCONTRACTOR - E2

Direct Labor					
Lytle, Gayle	Environmental Scientist, Sr CA	Ex. 4 CBI	\$2,004.80	Ex. 4 CBI	
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR			\$2,004.80		\$6,648.00

Task Number: 1	Task Title: PROJECT PLANNING	Task Category Code: PP
Subtotals for Task 1 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$1,035.85		\$612,078.27		\$699,183.81
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$148.50
OTHER DIRECT COSTS		\$0.00		\$843.12		\$182.54
TRAVEL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$609.81	Ex. 4 CBI	\$2,613.45
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$1,452.93		\$2,944.49
G&A @ 4.66%		\$0.00		\$67.68		0
SUBTOTAL, TASK 1 COSTS		\$1,035.85		\$613,531.20		\$702,128.30

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 2		Task Title: COMMUNITY INVOLVEMENT				Task Category Code: CR	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor		
Adams, Martha J.	Project Manager, Mid CA	\$759.45
Battaglia, Lora K.	Project Manager, Mid CA	\$15,896.17
Black, Karen A.	Comm Relations Spc, Sr CA	\$677.67
Black, Karen A.	Graphics Illustrator, Sr CA	\$2,150.02
Chao, Owen C.	Civil Engineer, Mid CA	\$270.48
Chuberko, Maile A.	Technical Editor, Sr NA	\$265.66
Condit, Rosemary	Chemist, Mid CA	\$7,539.50
Dou, Wenqian	Environmental Engineer, Mid CA	\$662.95
Dou, Wenqian	Hydrogeologist, Mid CA	\$48,514.71
Dou, Wenqian	Toxicologist, Mid CA	\$725.84
Estey, Amy L.	Hydrogeologist, Mid CA	\$1,678.67
Fang, Xiao X.	Environmental Engineer, Jr CA	\$296.02
Froebe, Larry R.	Toxicologist, Sr CA	\$10,200.56
Gann, Andrew	Database Programmer, Mid NA	\$4,012.80
Grider, Kathryn A.	Technical Editor, Sr CA	\$48.09
Haney, Jeffrey	Database Programmer, Sr NA	\$261.95
Hey, Neil L.	Comm Relations Spc, Sr CA	\$184.82
Hey, Neil L.	Hydrogeologist, Mid CA	\$3,473.11
Housman, Barbara G.	Technical Editor, Sr CA	\$24.05
Ibuki, Takeshi	Engineering Technician, Sr CA	\$83.44
Laurente-Schrader, Nerissa	Environmental Scientist, Sr CA	\$5,900.14
Lee, Kenneth A.	Environmental Scientist, Jr CA	\$311.88
Lisama, Cynthia	Clerical, Mid CA	\$125.75
Liu, Ke	Geologist, Mid CA	\$2,286.47
Look, Nicole	Environmental Engineer, Jr CA	\$931.19
Lundgren, Leslie J.	Project Manager, Sr CA	\$1,524.16
Mazzarelle, Shannon E.	Technical Editor, Sr CA	\$1,731.24
McGee, Joyce D.	Database Programmer, Mid NA	\$2,113.04
RICE, SHELLEY	Comm Relations Spc, Sr CA	\$106.19
Ripp, Timothy L.	Hydrogeologist, Mid CA	\$578.85
Senn, Derick	Graphics Illustrator, Jr NA	\$488.75
Severns, Shelly	Technical Editor, Mid NA	\$0.00

Ex. 4 CBI

Ex. 4 CBI

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974

Task Order: Triple Site RI/FS

Contractor Name: APTIM Federal Services LLC

Contract Number: EP-S9-13-02

SSID: A974

State: California

Region: 9

Work Area Code: RS

Action Code: BD

Operable Unit: 0

TO Type: FR

Type of Site: Closed RCRA facility

Task Order Status: On-going

Performance Based: No

Contract Period: Base

TO Period of Performance Start: 9/26/2014

TO Period of Performance End: 12/31/2022

Reporting Period From: 11/1/2021

Reporting Period to: 11/30/2021

Invoice Date: 12/20/2021

Invoice Number: 85

Invoice Purpose: Monthly Progress

Sibiglia, Larissa	Clerical, Mid CA			\$188.61	
Vainberg, Simon	Ecologist / Biologist, Sr NA			\$312.35	
Witte, Madison	Civil Engineer, Jr CA			\$24,750.05	
Woo, Cynthia	Comm Relations Spc, Mid CA			\$3,712.02	
Woo, Cynthia	Toxicologist, Mid CA	\$834.19		\$52,691.80	
Yurovsky, Michael G.	Civil Engineer, Mid CA			\$1,988.86	
TOTAL, PRIME DIRECT LABOR		\$940.38		\$197,467.31	\$704,663.15

TEAM SUBCONTRACTOR - E2

<u>Direct Labor</u>		Ex. 4 CBI	Ex. 4 CBI		Ex. 4 CBI
Carmona, Ricardo	Hydrogeologist, Sr CA			\$0.00	
Lapostol, Alex	Hydrogeologist, Sr CA			\$0.00	
Nguyen, Justina T.	Comm Relations Spc, Mid CA			\$0.00	
Siegmund, Ruth J.	Environmental Scientist, Sr CA			\$0.00	
Sreenivasan, Radhika	Environmental Scientist, Sr CA			\$0.00	
Wijayarathne, Ruchira N.	Environmental Scientist, Sr CA			\$0.00	
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR				\$0.00	\$124,013.00

TEAM SUBCONTRACTOR -

CIRCLEPOINT

<u>Direct Labor</u>					
Castellanos, Emily	Clerical, Mid CA			\$2,709.49	
Chu, Maily	Comm Relations Spc, Sr CA			\$739.27	
Cuoco, Lisa	Comm Relations Spc, Mid CA			\$4,648.13	
Gordon-Hellman, Rayna	Project Manager, Sr CA			\$31,873.05	
Huang, Amy	Comm Relations Spc, Mid CA			\$1,903.61	
Kaplan, Abe	Comm Relations Spc, Mid CA			\$3,926.20	
Kelkar, Mukta	Comm Relations Spc, Mid CA			\$251.98	
Koefoed, Dana	Comm Relations Spc, Mid CA			\$9,494.26	
Marsh, Emily	Comm Relations Spc, Sr CA			\$61.60	
McGuire, Lawrence	Project Manager, Sr CA		Ex. 4 CBI	\$126,658.63	
Miller, Pauline	Comm Relations Spc, Mid CA			\$1,142.16	
Morales, Sabrina	Comm Relations Spc, Mid CA			\$40,531.54	
Neil, Miles	Comm Relations Spc, Mid CA			\$2,331.92	
Pugh, Graham	Comm Relations Spc, Mid CA			\$21,491.12	
Rangell, Rafael	Comm Relations Spc, Mid CA			\$19,107.50	
Rodriguez, Carlos	Comm Relations Spc, Mid CA			\$2,270.83	
Sabo, Alexandra	Comm Relations Spc, Mid CA			\$8,710.05	
Seward, Sarah	Comm Relations Spc, Mid CA			\$71.39	
Sonne, Diana	Comm Relations Spc, Sr CA			\$346.08	

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974		Work Area Code: RS	Contract Period: Base	
Task Order: Triple Site RI/FS		Action Code: BD	TO Period of Performance Start: 9/26/2014	
Contractor Name: APTIM Federal Services LLC		Operable Unit: 0	TO Period of Performance End: 12/31/2022	
Contract Number: EP-S9-13-02		TO Type: FR	Reporting Period From: 11/1/2021	
SSID: A974		Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021	
State: California		Task Order Status: On-going	Invoice Date: 12/20/2021	
Region: 9		Performance Based: No	Invoice Number: 85	
			Invoice Purpose: Monthly Progress	
Strumwasser, Ben	Program Manager, CA			
Vurlumis, Caroline	Comm Relations Spc, Mid CA			
TOTAL, TEAM SUBCONTRACTOR - CIRCLEPOINT DIRECT LABOR				

Ex. 4 CBI	\$1,513.33	Ex. 4 CBI
	\$666.27	
	\$280,448.41	
	\$124,013.00	

Task Number: 2	Task Title: COMMUNITY	Task Category Code: CR
Subtotals for Task 2 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$940.38		\$477,915.72		\$704,663.15
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$145,868.11
OTHER DIRECT COSTS	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$56,854.30	Ex. 4 CBI	\$37,953.11
TRAVEL		\$0.00		\$2,662.72		\$6,196.95
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$59,517.02		\$190,018.17
G&A @ 4.66%		\$0.00		\$2,774.02		0
SUBTOTAL, TASK 2 COSTS		\$940.38		\$537,432.74		\$894,681.32

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 3		Task Title: FIELD INVESTIGATION/DATA ACQUISITION				Task Category Code: FI	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

Adams, Margaret F.	Technical Editor, Jr NA				\$455.63
Adams, Margaret F.	Technical Editor, Mid NA		\$2,131.67		\$3,553.53
Adams, Martha J.	Project Manager, Mid CA				\$4,177.05
Ault, Timothy D.	Hydrogeologist, Sr CA				\$513.09
Baden, Daniel W.	Chemical Engineer, Mid CA				\$5,070.76
Baden, Daniel W.	Geologist, Sr CA				\$4,865.76
Barbour, Michael L.	CADD Technician, Sr NA				\$194.99
Barbour, Michael L.	Graphics Illustrator, Sr NA				\$11,952.00
Battaglia, Lora K.	Project Manager, Mid CA				\$148.91
Berend, Chase	Engineering Technician, Mid CA				\$986.44
Black, Karen A.	Graphics Illustrator, Sr CA				\$2,434.90
Cacciatore, David	Chemical Engineer, Sr CA				\$6,726.11
Cacciatore, David	Civil Engineer, Sr CA				\$1,180.60
Cacciatore, David	Project Manager, Sr CA				\$1,221.88
Carpio, Ezekiel J.	Graphics Illustrator, Sr NA				\$10,198.44
Champion, Jennifer	Database Programmer, Jr CA				\$0.00
Chao, Owen C.	Civil Engineer, Mid CA	Ex. 4 CBI		Ex. 4 CBI	\$3,551.77
Chuberko, Maile A.	Technical Editor, Mid NA				\$880.19
Chuberko, Maile A.	Technical Editor, Sr CA				\$0.00
Chuberko, Maile A.	Technical Editor, Sr NA				\$5,992.19
Condit, Rosemary	Chemist, Mid CA		\$530.86		\$405,665.11
Crismon Jones, Cynthia	Technical Editor, Sr NA				\$367.83
Davis, Daniel R.	Mechanical Engineer, Sr NA				\$1,397.79
Dou, Wenqian	Environmental Engineer, Mid CA				\$10,648.19
Dou, Wenqian	Hydrogeologist, Mid CA				\$446,078.66
Fang, Xiao X.	Environmental Engineer, Jr CA				\$3,733.57
Flynn, Richard	Project QA Officer, Mid CA				\$1,118.33
Froebe, Larry R.	Toxicologist, Sr CA				\$18,596.09
Gardiner, Krista	Interface Designer, Mid NA				\$824.25
Grider, Kathryn A.	Clerical, Sr CA				\$520.13
Grider, Kathryn A.	Technical Editor, Sr CA				\$288.54
Harvey, Neil D.	Civil Engineer, Mid CA				\$10,739.79
Hey, Neil L.	Hydrogeologist, Mid CA				\$2,720.60

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974		Work Area Code: RS	Contract Period: Base	
Task Order: Triple Site RI/FS		Action Code: BD	TO Period of Performance Start: 9/26/2014	
Contractor Name: APTIM Federal Services LLC		Operable Unit: 0	TO Period of Performance End: 12/31/2022	
Contract Number: EP-S9-13-02		TO Type: FR	Reporting Period From: 11/1/2021	
SSID: A974		Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021	
State: California		Task Order Status: On-going	Invoice Date: 12/20/2021	
Region: 9		Performance Based: No	Invoice Number: 85	
			Invoice Purpose: Monthly Progress	
Holmes, Bryan W.	Geologist, Jr CA	Ex. 4 CBI	\$1,052.60	
Hopstone, Samuel	Environmental Engineer, Jr CA		\$12,739.46	
Housman, Barbara G.	Technical Editor, Sr CA		\$229.16	
Huang, Susan X.	Chemist, Jr CA		\$4,399.01	
Ibuki, Takeshi	Engineering Technician, Sr CA		\$2,169.44	
Iraheta, Ron	Procurement Specialist, Jr NA		\$736.37	
Kalombo, Eddie	Environmental Scientist, Mi CA		\$115.77	
Kaufusi, Aukuso	Engineering Technician, Mid CA		\$493.22	
Laurente-Schrader, Nerissa	Environmental Scientist, Sr CA		\$24,307.47	
Lee, Kenneth A.	Environmental Scientist, Jr CA		\$8,052.06	
Look, Nicole	Environmental Engineer, Jr CA		\$3,675.75	
Lundgren, Leslie J.	Project Manager, Sr CA		\$10,853.21	
Martin, Allen W.	Geologist, Jr CA		\$2,339.10	
Massey, Stephen P.	Project QA Officer, Mid CA		\$1,947.40	
Matz, Barbara A.	Geologist, Mid CA		\$87,652.21	
Mazzarelle, Shannon E.	Technical Editor, Sr CA		\$1,747.83	
McCrea, Teresa M.	Subcontract Admin, Mid NA		\$27.40	
Mummert, David L.	Certified Ind Hygienist NA		\$902.19	
Neilson, Kimberly J.	Graphics Illustrator, Sr NA		\$515.43	
O'Leary, Kevin J.	Geologist, Mid CA		\$35,965.18	
Pasquarelli, Joy C.	Graphics Illustrator, Sr NA		\$1,775.38	
Perkins, James A.	Geologist, Sr CA		\$14,817.62	
Rice, Shelley	Comm Relations Spc, Sr CA	Ex. 4 CBI	\$39,831.83	
Rice, Shelley	Project Manager, Mid CA		\$1,268.38	
Ruiz, Pedro E.	Engineering Technician, Sr CA		\$7,032.81	
Sanders, Nigel	Civil Engineer, Jr CA		\$1,274.26	
Sanhueza Torres, Elizabeth P.	Environmental Engineer, Jr CA		\$22,342.49	
Severns, Shelly	Technical Editor, Mid NA		\$477.82	
So, Charles K.	Chemical Engineer, Mid CA		\$1,006.70	
Tucker, Cindy	Subcontract Admin, Mid NA		\$483.48	
Vidovic, Renata	Chemist, Jr CA		\$2,351.75	
Weisberg, Mark	Toxicologist, Sr NA		\$120.60	
Woo, Cynthia	Geologist, Mid CA	Ex. 4 CBI	\$0.00	
Woo, Cynthia	Toxicologist, Mid CA		\$937,501.47	
Yang, Yvonne Y.	Chemist, Mid CA		\$131.97	
Yurovsky, Michael G.	Civil Engineer, Mid CA		\$2,220.88	
TOTAL, PRIME DIRECT LABOR			\$2,199,360.82	\$2,801,594.32

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

TEAM SUBCONTRACTOR - E2

Direct Labor				
Carmona, Ricardo	Hydrogeologist, Sr CA		\$16,533.71	
Chawla, Ajay K.	Civil Engineer, Sr CA		\$1,852.60	
Depablogila, Jorge	Hydrogeologist, Mid CA		\$21,026.44	
Kelly, Erin M.	Environmental Scientist, Mi CA		\$6,326.22	
Kumar, Kanwaljeet	Database Analyst, Sr CA		\$765.30	
Kumar, Priya	Data Manager, Mid CA		\$8,700.66	
Lapostol, Alex	Hydrogeologist, Sr CA		\$24,328.80	
Lytle, Gayle	Environmental Scientist, Sr CA		\$156,211.52	
Mader, Sarah C.	Data Manager, Sr CA		\$23,443.24	
Nguyen, Justina T.	Comm Relations Spc, Mid CA		\$1,913.12	
Siegmund, Ruth J.	Environmental Scientist, Sr CA		\$29,112.84	
Sreenivasan, Radhika	Environmental Scientist, Sr CA		\$21,189.68	
Sreenivasan, Radhika	Project Manager, Mid CA		\$840.40	
Tituskin, Susan	Environmental Scientist, Sr NA	Ex. 4 CBI	\$171.03	Ex. 4 CBI
Truong, Xuan An	Chemist, Mid CA		\$204,568.70	
Wijayaratne, Ruchira N.	Environmental Scientist, Sr CA		\$26,887.24	
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR			\$543,871.50	\$311,296.00
TEAM SUBCONTRACTOR - CIRCLEPOINT				
Direct Labor				
Gordon-Hellman, Rayna	Project Manager, Sr CA		\$3,888.83	
Kelkar, Mukta	Comm Relations Spc, Mid CA		\$8,390.77	
Morales, Sabrina	Comm Relations Spc, Mid CA		\$906.34	
Sabo, Alexandra	Comm Relations Spc, Mid CA		\$10,316.87	
Sonne, Diana	Graphics Illustrator, Sr CA		\$687.20	
TOTAL, TEAM SUBCONTRACTOR - CIRCLEPOINT DIRECT LABOR			\$24,190.01	\$311,296.00

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 3	Task Title: FIELD	Task Category Code: FI
Subtotals for Task 3 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$6,075.11		\$2,767,422.33		\$2,801,594.32
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$129,452.12		\$271,921.26
OTHER DIRECT COSTS		\$0.00		\$11,378.35		\$7,481.04
TRAVEL		\$0.00		\$28,907.09		\$82,974.48
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$169,737.56		\$362,376.78
G&A @ 4.66%		\$0.00		\$8,118.59		0
SUBTOTAL, TASK 3 COSTS		\$6,075.11		\$2,937,159.89		\$3,163,971.10

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 4		Task Title: SAMPLE ANALYSIS				Task Category Code: SN	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
Davies Jr, Lawrence K.	Subcontract Admin, Mid NA				\$376.04		
Lee, Kenneth A.	Environmental Scientist, Jr CA			Ex. 4 CBI	\$477.18	Ex. 4 CBI	
Moffett, Natalie N.	Subcontract Admin, Sr NA				\$65.23		
TOTAL, PRIME DIRECT LABOR					\$918.45		\$103,456.70

TEAM SUBCONTRACTOR

Direct Labor

TOTAL, TEAM SUBCONTRACTOR DIRECT LABOR

Task Number: 4	Task Title: SAMPLE ANALYSIS	Task Category Code: SN
Subtotals for Task 4 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$0.00		\$918.45		\$103,456.70
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$222,546.93		\$260,123.47
OTHER DIRECT COSTS	Ex. 4 CBI	\$0.00		\$18.40		\$0.00
TRAVEL		\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$222,565.33		\$260,123.47
G&A @ 4.66%		\$0.00		\$10,418.23		0
SUBTOTAL, TASK 4 COSTS		\$0.00		\$223,483.78		\$363,580.17

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Contract Period: Base

TO Period of Performance Start: 9/26/2014

TO Period of Performance End: 12/31/2022

Reporting Period From: 11/1/2021

Reporting Period to: 11/30/2021

Invoice Date: 12/20/2021

Invoice Number: 85

Invoice Purpose: Monthly Progress

Task Category Code: DE

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

Ex. 4 CBI

\$265,260.92

TEAM SUBCONTRACTOR - E2

Direct Labor

Ex. 4 CBI

\$33,599.00

Task Category Code: DE

Subtotals for Task 6 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$0.00		\$92,096.91		\$265,260.92
<u>DIRECT COSTS (Non-Labor)</u>						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS		\$0.00		\$0.00		\$0.00
TRAVEL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$0.00		\$0.00
G&A @ 4.66%		\$0.00		\$0.00		\$0.00
SUBTOTAL, TASK 6 COSTS		\$0.00		\$92,096.91		\$265,260.92

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 9		Task Title: REMEDIAL INVESTIGATION REPORT				Task Category Code: RR	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor							
Adams, Margaret F.	Technical Editor, Jr NA						\$486.01
Adams, Martha J.	Project Manager, Mid CA						\$303.78
Barbour, Michael L.	Graphics Illustrator, Sr NA						\$229.08
Cacciatore, David	Chemical Engineer, Sr CA		\$521.88				\$21,133.87
Cacciatore, David	Civil Engineer, Sr CA						\$3,331.06
Cacciatore, David	Project Manager, Sr CA						\$782.00
Chao, Owen C.	Civil Engineer, Mid CA						\$866.88
Chuberko, Maile A.	Technical Editor, Sr NA						\$81.74
Condit, Rosemary	Chemist, Mid CA						\$5,073.57
Dou, Wenqian	Environmental Engineer, Mid CA						\$210.62
Dou, Wenqian	Hydrogeologist, Mid CA						\$2,463.78
Flynn, Richard	Project QA Officer, Mid CA						\$157.12
Froebe, Larry R.	Toxicologist, Sr CA	Ex. 4 CBI					\$10,662.32
Gehring, Steven W.	Technical Editor, Sr NA						\$280.49
Hey, Neil L.	Hydrogeologist, Mid CA			Ex. 4 CBI			\$2,431.17
Lundgren, Leslie J.	Project Manager, Sr CA						\$2,230.69
Mazzarelle, Shannon E.	Technical Editor, Sr CA						\$245.55
Perkins, James A.	Geologist, Sr CA						\$82,661.90
Porter, Benjamin L.	Chemical Engineer, Mid NA						\$4,051.28
Shealy, Stuart E.	Chemical Engineer, Sr NA						\$169.71
Shireman, Jonathan	Hydrogeologist, Mid NA						\$4,354.56
Woo, Cynthia	Toxicologist, Mid CA		\$151.68				\$23,110.28
Yurovsky, Michael G.	Civil Engineer, Mid CA						\$17,648.80
TOTAL, PRIME DIRECT LABOR			\$673.56				\$182,966.26
							\$408,915.16

TEAM SUBCONTRACTOR - E2

Direct Labor							
Lytle, Gayle	Environmental Scientist, Sr CA						\$3,932.95
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR							\$3,932.95
							\$0.00

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 9	Task Title: REMEDIAL	Task Category Code: RR
Subtotals for Task 9 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$673.56		\$186,899.21		\$408,915.16
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS		\$0.00		\$12.87		\$756.00
TRAVEL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$192.26	Ex. 4 CBI	\$263.74
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$205.13		\$1,019.74
G&A @ 4.66%		\$0.00		\$9.55		0
SUBTOTAL, TASK 9 COSTS		\$673.56		\$187,104.34		\$409,934.90

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 12		Task Title: FS REPORT				Task Category Code: FS	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
<u>Direct Labor</u>							
Cacciatore, David	Chemical Engineer, Sr CA				\$1,187.52		
Perkins, James A.	Geologist, Sr CA				\$5,815.03		
Woo, Cynthia	Toxicologist, Mid CA				\$3,882.60		
TOTAL, PRIME DIRECT LABOR					\$10,885.15		\$95,642.00
TEAM SUBCONTRACTOR - E2							
<u>Direct Labor</u>							
Lytle, Gayle	Environmental Scientist, Sr CA				\$1,539.27		
Tituskin, Susan	Environmental Scientist, Sr NA				\$4,746.08		
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR					\$6,285.35		\$47,367.00
Task Number: 12		Task Title: FS REPORT				Task Category Code: FS	
Subtotals for Task 12 (PRIME + TEAM SUBCONTRACTORS)							

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$0.00		\$17,170.50		\$95,642.00
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS		\$0.00		\$0.00		\$756.00
TRAVEL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$0.00		\$756.00
G&A @ 4.66%		\$0.00		\$0.00		0
SUBTOTAL, TASK 12 COSTS		\$0.00		\$17,170.50		\$96,398.00

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 13		Task Title: POST RI/FS SUPPORT				Task Category Code: PR	
		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
Perkins, James A.	Geologist, Sr CA			Ex. 4 CBI	\$1,197.21	Ex. 4 CBI	
TOTAL, PRIME DIRECT LABOR					\$1,197.21		\$86,421.00
TEAM SUBCONTRACTOR							
Direct Labor							
TOTAL, TEAM SUBCONTRACTOR DIRECT LABOR							

Task Number: 13

Task Title: POST RI/FS SUPPORT

Task Category Code: PR

Subtotals for Task 13 (PRIME + TEAM SUBCONTRACTORS)

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$0.00		\$1,197.21		\$86,421.00
<u>DIRECT COSTS (Non-Labor)</u>						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS		\$0.00		\$0.00		\$756.00
TRAVEL	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$159.00
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$0.00		\$915.00
G&A @ 4.66%		\$0.00		\$0.00		0
SUBTOTAL, TASK 13 COSTS		\$0.00		\$1,197.21		\$87,336.00

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 14		Task Title: ADMINISTRATIVE RECORD				Task Category Code: AR		
Name	Job Category	Current		Cumulative		Approved Budget		
		Hours	Dollars	Hours	Dollars	Hours	Dollars	
PRIME CONTRACTOR								
<u>Direct Labor</u>		Ex. 4 CBI		Ex. 4 CBI		Ex. 4 CBI		
Bjork, Nida R.	Clerical, Sr CA							\$78.59
Gardiner, Krista	Interface Designer, Mid NA							\$49.99
Hey, Neil L.	Hydrogeologist, Mid CA							\$810.39
Lee, Kenneth A.	Environmental Scientist, Jr CA							\$311.88
Lo, Jeffrey	Geologist, Jr CA							\$12,007.38
Look, Nicole	Geologist, Jr CA							\$2,495.04
Rice, Shelley	Project Manager, Mid CA							\$204.00
Woo, Cynthia	Toxicologist, Mid CA	\$1,061.70	\$28,887.24					
TOTAL, PRIME DIRECT LABOR			\$1,061.70		\$44,844.51		\$70,077.24	
TEAM SUBCONTRACTOR - E2								
<u>Direct Labor</u>								
Lytle, Gayle	Environmental Scientist, Sr CA							\$9,021.36
TOTAL, TEAM SUBCONTRACTOR - E2 DIRECT LABOR					\$9,021.36		\$0.00	

Task Number: 14	Task Title: ADMINISTRATIVE	Task Category Code: AR
Subtotals for Task 14 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR		\$1,061.70		\$53,865.87		\$70,077.24
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$49.19
TRAVEL		\$0.00		\$41.23		\$170.51
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$41.23		\$219.70
G&A @ 4.66%		\$0.00		\$1.92		0
SUBTOTAL, TASK 14 COSTS		\$1,061.70		\$53,907.10		\$70,296.94

REPORT 1: TASK ORDER - Task Level Specific Detail Report

Task Order Number: 025-RSBD-A974	Work Area Code: RS	Contract Period: Base
Task Order: Triple Site RI/FS	Action Code: BD	TO Period of Performance Start: 9/26/2014
Contractor Name: APTIM Federal Services LLC	Operable Unit: 0	TO Period of Performance End: 12/31/2022
Contract Number: EP-S9-13-02	TO Type: FR	Reporting Period From: 11/1/2021
SSID: A974	Type of Site: Closed RCRA facility	Reporting Period to: 11/30/2021
State: California	Task Order Status: On-going	Invoice Date: 12/20/2021
Region: 9	Performance Based: No	Invoice Number: 85
		Invoice Purpose: Monthly Progress

Task Number: 15	Task Title: TASK ORDER CLOSEOUT	Task Category Code: CO
Subtotals for Task 15 (PRIME + TEAM SUBCONTRACTORS)		

Cost Elements	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR						\$4,309.00
DIRECT COSTS (Non-Labor)						
OTHER SUBCONTRACTORS		\$0.00		\$0.00		\$0.00
OTHER DIRECT COSTS	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$0.00
TRAVEL		\$0.00		\$0.00		\$0.00
SUBTOTAL, DIRECT COSTS (Non-Labor)		\$0.00		\$0.00		\$0.00
G&A @ 4.66%		\$0.00		\$0.00		0
SUBTOTAL, TASK 15 COSTS		\$0.00		\$0.00		\$4,309.00

TASK ORDER TOTALS						
Cost Elements:	Current		Cumulative		Approved Budget	
	Hours	Dollars	Hours	Dollars	Hours	Dollars
TOTAL DIRECT LABOR		\$9,786.60		\$4,289,268.90		\$6,055,134.83
TASK ORDER TOTAL, DIRECT COSTS (Non-Labor)						
Other Subcontractors		\$0.00		\$351,999.05		\$694,806.94
Other Direct Costs		\$0.00		\$69,107.04		\$47,933.88
Travel	Ex. 4 CBI	\$0.00	Ex. 4 CBI	\$32,413.11	Ex. 4 CBI	\$92,378.13
G&A @ 4.66%		\$0.00		\$21,134.49		0
TOTAL, TASK ORDER		\$9,786.60		\$4,763,922.59		\$6,890,253.78
Average Hourly Rate		\$123.49		\$132.61		
Funding Ceiling Dollars				\$6,338,665.69		

REPORT 1A: Task Order Supplemental Detail Report - Summary

Task Order Number	025-RSBD-A974	Work Area Code:	RS	Contract Period:	Base
Task Order:	Triple Site RI/FS	Action Code:	BD	TO Period of Performance Start:	9/26/2014
Contractor Name:	APTIM Federal Services LLC	Operable Unit:	0	TO Period of Performance End:	12/31/2022
Contract Number:	EP-S9-13-02	TO Type:	FR	Reporting Period From:	11/1/2021
SSID:	A974	Type of Site:	Closed RCRA facility	Reporting Period To:	11/30/2021
State:	California	Task Order Status:	On-going	Invoice Date:	12/20/2021
Region:	9	Performance Based:	No	Invoice Purpose:	Monthly Progress

Travel Breakdown

Prime Contractor

Traveler's Name	Travel From	Travel To	Date	Date	Transportation	Lodging	Per Diem	Other	Total	Travel Purpose
Prime Contractor Travel Costs					\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

Team Subcontractor**

Traveler's Name	Travel From	Travel To	Date	Date	Transportation	Lodging	Per Diem	Other	Total	Travel Purpose
Team Subcontractor Travel Costs					\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

ODC Breakdown

Expenditure Category	Current Dollars	Dollars Cumulative
Consumables	\$0.00	\$60,262.17
Field Equipment	\$0.00	\$440.64
Mail/courier, Freight	\$0.00	\$7,350.81
Other Expenses	\$0.00	\$1,053.42
Total		\$69,107.04

REPORT 2T: Current Month & Cumulative Status Report -- Task Level Totals within FR Task Order

Task Order Number: 025-RSBD-A974

Work Area Code: RS

Contract Period: Base

Task Order: Triple Site RI/FS

Action Code: BD

TO Period of Performance Start: 9/26/2014

Contractor Name: APTIM Federal Services LLC

Operable Unit: 0

TO Period of Performance End: 12/31/2022

Contract Number: EP-S9-13-02

TO Type: FR

Reporting Period From: 11/1/2021

SSID: A974

Type of Site: Closed RCRA facility

Reporting Period To: 11/30/2021

State: California

Task Order Status: On-going

Invoice Date: 12/20/2021

Region: 9

Performance Based: No

Invoice Number: 85

Invoice Purpose: Monthly Progress

Current Month

Task		Prime/Team Hours	Prime/Team Labor \$	ODCs	Travel	Subpool	G&A	Total \$
NO	CAT. CODE							
1	PP	Ex. 4 CBI	\$1,035.85					\$1,035.85
2	CR		\$940.38					\$940.38
3	FI		\$6,075.11					\$6,075.11
4	SN							\$0.00
5	AN							\$0.00
6	DE							\$0.00
9	RR		\$673.56					\$673.56
12	FS							\$0.00
13	PR							\$0.00
14	AR		\$1,061.70					\$1,061.70
15	CO						\$0.00	
Task Order Subtotal			\$9,786.60					\$9,786.60
G&A @ 4.66%							\$0.00	\$0.00
Other Applicable Fees								
TOTAL			\$9,786.60				\$0.00	\$9,786.60

Cumulative To-Date

Task		Prime/Team Hours	Prime/Team Labor \$	ODCs	Travel	Subpool	G&A	Total \$		
NO	CAT. CODE									
1	PP	Ex. 4 CBI	\$612,078.27	Ex. 4 CBI	Ex. 4 CBI			\$613,531.20		
2	CR		\$477,915.72				\$537,432.74			
3	FI		\$2,767,422.33			\$129,452.12	\$2,937,159.89			
4	SN		\$918.45			\$222,546.93	\$223,483.78			
5	AN		\$79,704.43				\$79,704.43			
6	DE		\$92,096.91				\$92,096.91			
9	RR		\$186,899.21				\$187,104.34			
12	FS		\$17,170.50				\$17,170.50			
13	PR		\$1,197.21				\$1,197.21			
14	AR		\$53,865.87				\$53,907.10			
15	CO						\$0.00			
Task Order Subtotal			\$4,289,268.90				\$351,999.05		\$4,742,788.10	
G&A @ 4.66%								\$21,134.49	\$21,134.49	
Other Applicable Fees										
TOTAL			\$4,289,268.90				\$351,999.05	\$21,134.49	\$4,763,922.59	
Total Funding Limit Dollars								\$6,338,665.69		

Standard Form 1034 Revised January 1980 Department of the Treasury 1 IFRM 4-2000 1034-120		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL				Voucher Number 85	
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION US Environmental Protection Agency RTP-Finance Center Mail Drop D143-02 109 TW Alexander Drive Durham, NC 27711			DATE VOUCHER PREPARED 05-Dec-21			SCHEDULE NO. PAID BY	
			CONTRACT NUMBER AND DATE EP-S9-13-02 26-Sep-14 TO 0025				
			REQUISITION NUMBER AND DATE			DATE INVOICE RECEIVED	
PAYEE'S NAME AND ADDRESS Aptim Federal Services 4171 Essen Lane Baton Rouge, LA 70809 DUNS 109515259 TIN 41-2042864			REMIT TO NAME AND ADDRESS Aptim Federal Services 39001 Treasury Center Chicago, IL 60694-9000			DISCOUNT TERMS	
			PAYEE'S ACCOUNT NUMBER 6061045				
SHIPPED FROM			TO			WEIGHT	
GOVERNMENT B/L NUMBER							
NUMBER AND DATE OF ORDER		DATE OF SERVICE	ARTICLES OR SERVICES <small>(Enter description, item number of contract or Federal supply schedule, and other information deemed necessary)</small>	QUANTITY	UNIT PRICE COST PER		AMOUNT
500291		11/01/21 to 11/30/21	I certify that all payments requested are for appropriate purposes and are in accordance with the agreements set forth in the contract. Federal Billing Manager Cost reimbursable-provisional payment For detail see attached				\$9,786.60
				A discount of _____ may be taken if paid by _____			
(Use continuation sheet(s) if necessary)			(Payee must NOT use the space below)			TOTAL \$9,786.60	
PAYMENT:		APPROVED FOR	EXCHANGE RATE	DIFFERENCES			
<input type="checkbox"/> PROVISIONAL		= \$	= \$1.00				
<input type="checkbox"/> COMPLETE							
<input type="checkbox"/> PARTIAL							
<input type="checkbox"/> FINAL							
<input checked="" type="checkbox"/> PROGRESS							
<input type="checkbox"/> ADVANCE							
		TITLE		(Signature or initials)			
Pursuant to authority vested in me, I certify that this voucher is correct and proper for payment.							
<div><div>(Date)</div><div>(Authorized Certifying Officer) 2</div><div>(Title)</div></div>							
ACCOUNTING CLASSIFICATION							
Paid By		CHECK NUMBER	ON ACCOUNT OF U.S. TREASURY	CHECK NUMBER	ON (Name of bank)		
		CASH	DATE	PAYEE 3			
1 When stated in foreign currency, insert name of currency. 2 If the ability to certify and authority to approve are combined in one person, one signature only is necessary: otherwise the approving officer will sign in the space provided, over his official title. 3 When a voucher is receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary", or "Treasurer", as the case may be.					PER TITLE		

Standard Form 1035 September 1973 4 Treasury FRM 2000 1035-110	PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL <i>CONTINUATION SHEET</i>	VOUCHER NO. 85
		SCHEDULE NO.
		SHEET NO. 1

U.S. DEPARTMENT, BUREAU, OF ESTABLISHMENT
 US Environmental Protection Agency, RTP-Finance Center, Mail Drop D143-02, 109 TW Alexander Drive, Durham, NC 27711

ARTICLES OR SERVICES EP-S9-13-02	
Aptim Federal Services, LLC 4171 Essen Lane Baton Rouge, La 70809	EPA Region 9 TO 025-RSBD-A974 Triple Site RI/FS Period: 11/01/21 -11/30/21

Project No.. 500291 Activity Description	Delivery Order No. 0025	Current Period Billed (\$) Amount	Cumulative Amount from Inception of Billing(s)
Major Cost Elements			
Labor Category		Hours Amount	Hours Amount
CADD Technician, Sr NA		0.00	438.72
Certified Ind Hygienist CA		0.00	3,471.09
Certified Ind Hygienist NA		0.00	937.53
Chemical Engineer, Mid CA		0.00	7,270.58
Chemical Engineer, Mid NA		0.00	4,051.28
Chemical Engineer, Sr CA		521.88	29,734.64
Chemical Engineer, Sr NA		0.00	169.71
Chemist, Jr CA		0.00	7,798.90
Chemist, Jr NA		0.00	26,068.27
Chemist, Mid CA		530.86	658,338.14
Civil Engineer, Jr CA		0.00	26,024.31
Civil Engineer, Mid CA		0.00	37,287.46
Civil Engineer, Sr CA		0.00	6,364.26
Clerical, Jr CA		0.00	103.36
Clerical, Mid CA	Ex. 4 CBI	0.00	3,137.08
Clerical, Sr CA		0.00	1,600.76
Comm Realtions Spc, Mid CA		0.00	141,786.08
Comm Relations Spc, Sr CA		106.19	41,991.23
Cost Engineer, Jr NA		0.00	355.51
Cost Engineer, Mid NA		0.00	20.48
Cost Engineer, Sr NA		0.00	1,214.23
Data Manager, Mid CA		0.00	8,700.66
Data Manager, Sr CA		0.00	63,043.73
Database Analyst, Sr CA		0.00	765.30
Database Programmer, Jr CA		0.00	9,447.60
Database Programmer, Jr NA		0.00	11,205.39
Database Programmer, Mid CA		0.00	27,531.91
Database Programmer, Mid NA		0.00	6,125.84

Standard Form 1035 September 1973 4 Treasury FRM 2000 1035-110	PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL CONTINUATION SHEET	VOUCHER NO. <div>85</div> SCHEDULE NO. <div></div> SHEET NO. 2	
U.S. DEPARTMENT, BUREAU, OF ESTABLISHMENT US Environmental Protection Agency, RTP-Finance Center, Mail Drop D143-02, 109 TW Alexander Drive, Durham, NC 27711			
ARTICLES OR SERVICES EP-S9-13-02 <div> <div>Aptim Federal Services, LLC 4171 Essen Lane Baton Rouge, La 70809</div> <div> EPA Region 9 TO 025-RSBD-A974 Triple Site RI/FS Period: 11/01/21 -11/30/21 </div> </div>			
Project No.. 500291 Activity Description	Delivery Order No. 0025	Current Period Billed (\$) Amount	Cumulative Amount from Inception of Billing(s)
Database Programmer, Sr NA Ecologist / Biologist, Sr NA Engineering Technician, Mid CA Engineering Technician, Sr CA Environmental Engineer, Jr CA Environmental Engineer, Mid CA Environmental Scientist, Jr CA Environmental Scientist, Mid CA Environmental Scientist, Sr CA Environmental Scientist, Sr NA Geologist, Jr CA Geologist, Mid CA Geologist, Sr CA Graphics Illustrator, Jr NA Graphics Illustrator, Sr CA Graphics Illustrator, Sr NA Hydrogeologist, Sr CA Hydrogeologist, Mid C Hydrogeologist, Mid NA Hydrogeologist, Sr CA Interface Designer, Mid NA Mechanical Engineer, Sr NA Procurement Specialist, Jr NA Procurement Specialist, Mid NA Program Manager, CA Project Analyst, Sr CA Project Analyst, Sr NA Project Manager, Mid CA Project Manager, Sr CA Project QA Officer, Mid CA	<div>Ex. 4 CBI</div>	<div>Ex. 4 CBI</div>	<div>261.95</div> <div>312.35</div> <div>1,479.66</div> <div>9,285.69</div> <div>46,217.99</div> <div>12,781.37</div> <div>9,868.77</div> <div>7,504.83</div> <div>284,810.60</div> <div>213.78</div> <div>18,868.75</div> <div>127,272.11</div> <div>107,989.27</div> <div>842.33</div> <div>23,432.34</div> <div>30,660.15</div> <div>670.05</div> <div>573,497.72</div> <div>630.96</div> <div>41,333.39</div> <div>1,523.63</div> <div>1,397.79</div> <div>9,505.80</div> <div>1,279.83</div> <div>1,513.33</div> <div>52,803.73</div> <div>5,620.51</div> <div>168,701.14</div> <div>232,177.34</div> <div>10,339.06</div>

Standard Form 1035 September 1973 4 Treasury FRM 2000 1035-110	PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL CONTINUATION SHEET		VOUCHER NO. <div>85</div> SCHEDULE NO. <div></div> SHEET NO. 3		
U.S. DEPARTMENT, BUREAU, OF ESTABLISHMENT US Environmental Protection Agency, RTP-Finance Center, Mail Drop D143-02, 109 TW Alexander Drive, Durham, NC 27711					
ARTICLES OR SERVICES EP-S9-13-02 <div> <div>Aptim Federal Services, LLC 4171 Essen Lane Baton Rouge, La 70809</div> <div> EPA Region 9 TO 025-RSBD-A974 Triple Site RI/FS Period: 11/01/21 -11/30/21 </div> </div>					
Project No.. 500291 Activity Description	Delivery Order No. 0025	Current Period Billed (\$) Amount	Cumulative Amount from Inception of Billing(s)		
Project QA Officer, Sr NA Sewage Plant Operator Subcontract Admin, Mid NA Subcontract Admin, Sr NA Subcontract Admin, Jr NA Technical Editor, Jr NA Technical Editor, Mid NA Technical Editor, Sr CA Technical Editor, Sr NA Toxicologist, Mid CA Toxicologist, Sr CA Toxicologist, Sr NA Total Labor Other ODCs Travel Subpool Fixed Price Total NON-Labor	<div>Ex. 4 CBI</div>	<div>0.00</div> <div>0.00</div> <div>0.00</div> <div>0.00</div> <div>0.00</div> <div>0.00</div> <div>2,131.67</div> <div>0.00</div> <div>0.00</div> <div>6,218.50</div> <div>0.00</div> <div>0.00</div> <div>9,786.60</div> <div>0.00</div> <div>0.00</div> <div>0.00</div> <div>9,786.60</div>	<div>43.43</div> <div>1,114.72</div> <div>41,704.34</div> <div>228.30</div> <div>381.15</div> <div>941.64</div> <div>5,904.78</div> <div>9,581.77</div> <div>7,314.87</div> <div>1,199,284.21</div> <div>114,868.82</div> <div>120.60</div> <div>4,289,268.90</div> <div>69,181.80</div> <div>32,338.35</div> <div>351,999.05</div> <div>0.00</div> <div>453,519.20</div>		
G&A 4.66% Total Invoice		<div>0.00</div> <div>9,786.60</div>	<div>21,134.49</div> <div>4,763,922.59</div>		
Prime Contractor Prime Contractor Affiliates		<div>9,786.60</div>	<div>3,772,906.96</div>		
Team Subcontractors (E2) Team Subcontractors (CirclePoint)		<div>0.00</div> <div>0.00</div>	<div>625,718.50</div> <div>365,297.13</div>		
Totals Team Subcontracts Total Invoice		<div>0.00</div> <div>9,786.60</div>	<div>991,015.63</div> <div>4,763,922.59</div>		